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The 2058 ceiling. Pot lights have been incorporated in place of every other rosette.

Gypsum Ceiling Ornament & Tiles



Installing Gypsum Ceiling Ornament & Tiles

Installing Ceiling Ornament

It is important to plan a ceiling layout first on paper. For ceiling ornament, it is customary to leave from 6 to 12 inches as a border between the cornice and the perimeter ornament. Before fastening any ornament in place, lay out the ceiling with chalk lines, finding centers and laying out grids and outlines as appropriate.

A gypsum adhesive, such as Sheetrock 90, made by United States Gypsum Company, is recommended for the installation of ceiling ornament. Galvanized finishing nails are used to hold pieces in place while the adhesive sets. Nails are set on alternating 5 degree angles into the ceiling. They can either be placed through pre-drilled holes or simply on either side of (small) pieces and later removed.

Small pieces of ornament can be affixed using white glue.

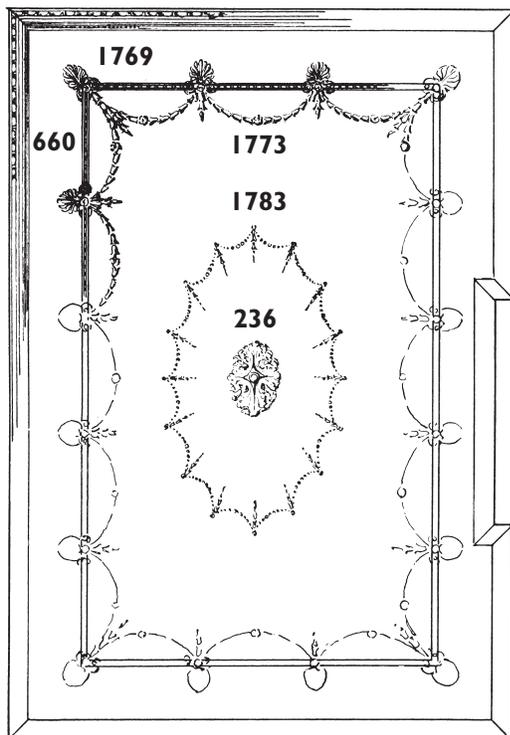
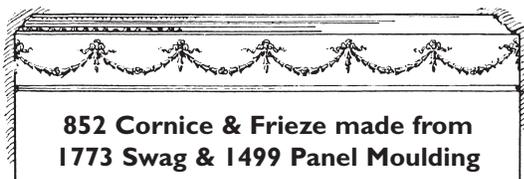
Nail holes and joints are filled and blended using a sandable, paintable, non-shrinking filler.

Installing Ceiling Tiles

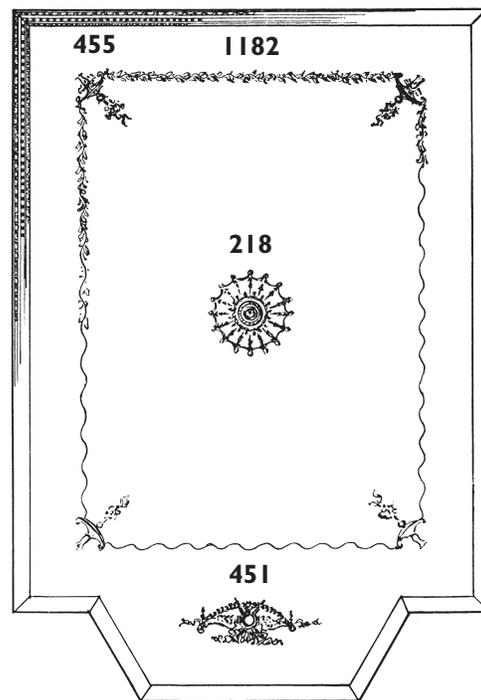
Before fastening any ceiling tiles in place, lay out the ceiling with chalk lines, finding centers and laying out grids and outlines as appropriate.

A gypsum adhesive, such as Sheetrock 90, made by United States Gypsum Company, is used to suspend ceiling tiles. Drywall screws through pre-drilled, counter-sunk holes, provide extra support and hold the tiles in place while the adhesive sets.

Screw holes and joints are filled and blended using a sandable, paintable, non-shrinking filler.

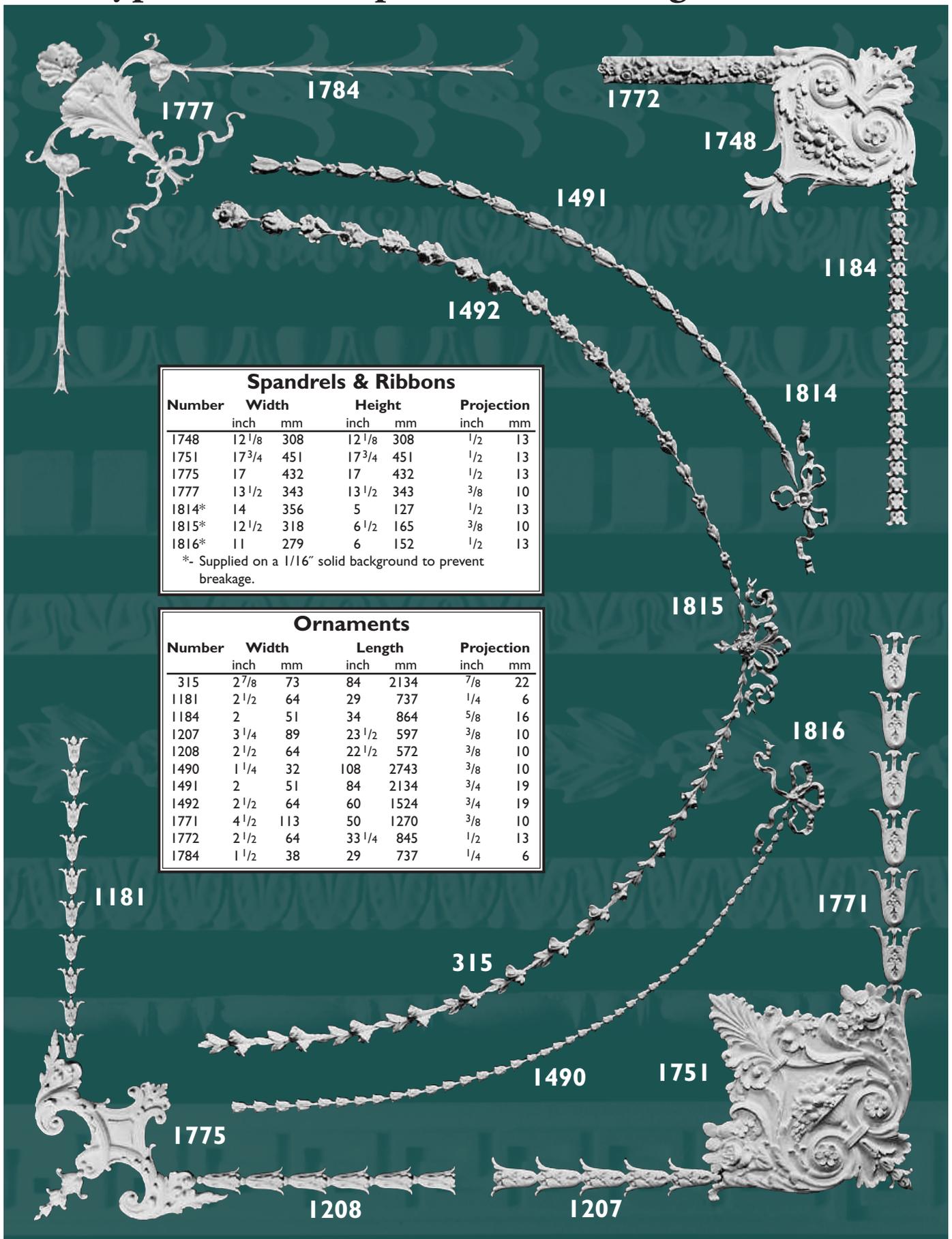


Suggestion for Adams Ceiling & Frieze



Suggestion for Georgian Ceiling & Frieze

Gypsum Plaster Spandrels & Ceiling Ornament



Spandrels & Ribbons

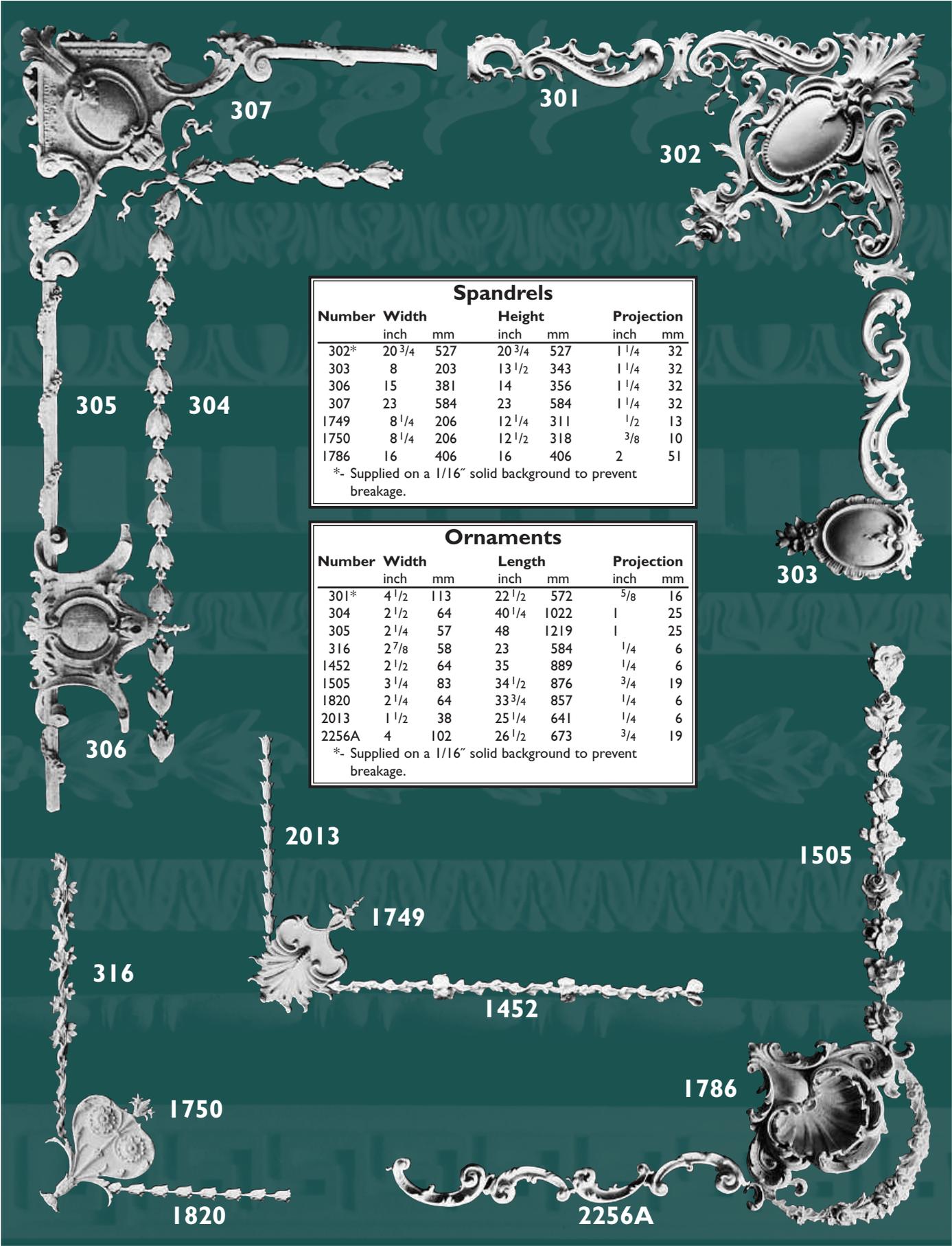
Number	Width		Height		Projection	
	inch	mm	inch	mm	inch	mm
1748	12 1/8	308	12 1/8	308	1/2	13
1751	17 3/4	451	17 3/4	451	1/2	13
1775	17	432	17	432	1/2	13
1777	13 1/2	343	13 1/2	343	3/8	10
1814*	14	356	5	127	1/2	13
1815*	12 1/2	318	6 1/2	165	3/8	10
1816*	11	279	6	152	1/2	13

*- Supplied on a 1/16" solid background to prevent breakage.

Ornaments

Number	Width		Length		Projection	
	inch	mm	inch	mm	inch	mm
315	2 7/8	73	84	2134	7/8	22
1181	2 1/2	64	29	737	1/4	6
1184	2	51	34	864	5/8	16
1207	3 1/4	89	23 1/2	597	3/8	10
1208	2 1/2	64	22 1/2	572	3/8	10
1490	1 1/4	32	108	2743	3/8	10
1491	2	51	84	2134	3/4	19
1492	2 1/2	64	60	1524	3/4	19
1771	4 1/2	113	50	1270	3/8	10
1772	2 1/2	64	33 1/4	845	1/2	13
1784	1 1/2	38	29	737	1/4	6

Gypsum Plaster Spandrels & Ceiling Ornament



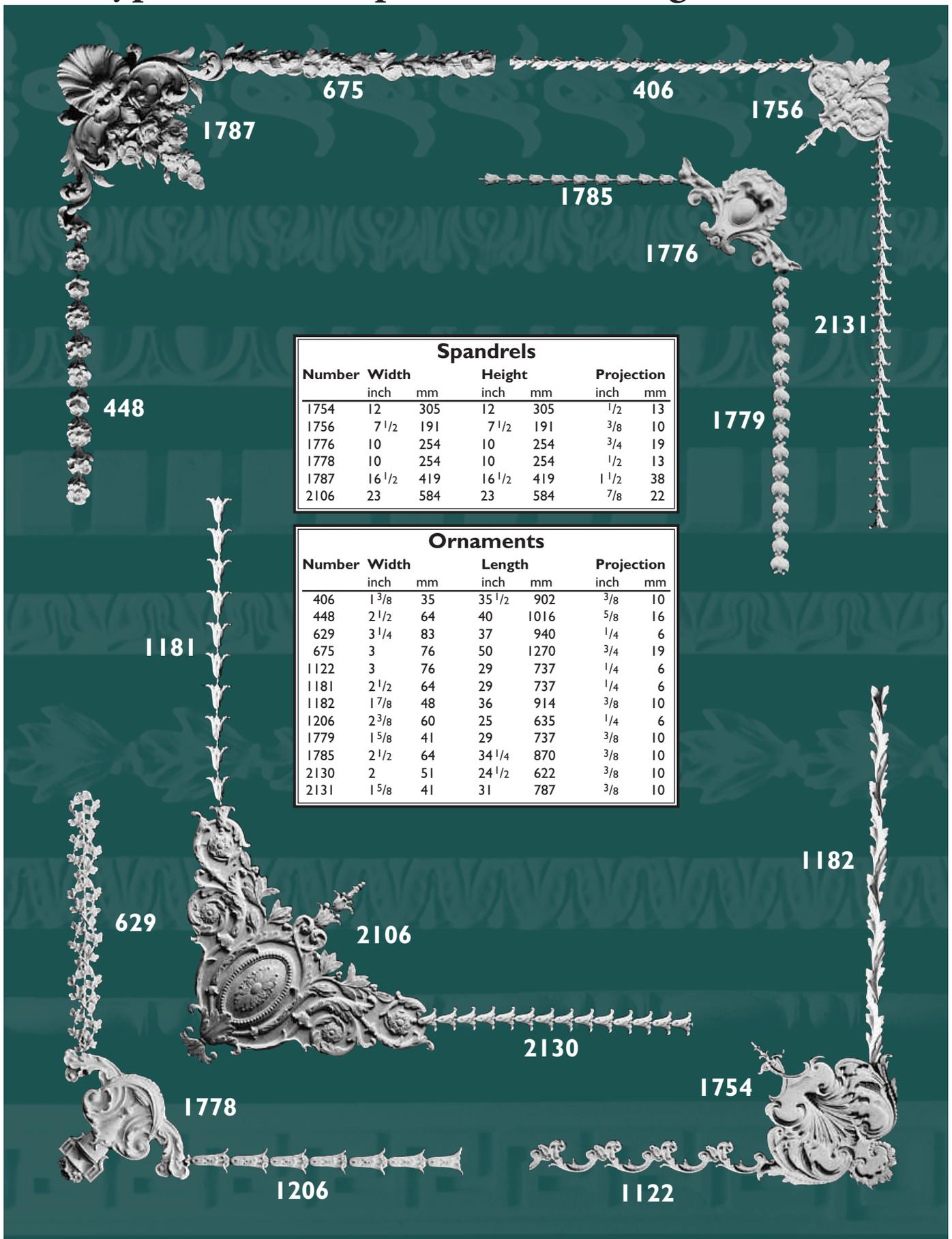
Spandrels						
Number	Width		Height		Projection	
	inch	mm	inch	mm	inch	mm
302*	20 3/4	527	20 3/4	527	1 1/4	32
303	8	203	13 1/2	343	1 1/4	32
306	15	381	14	356	1 1/4	32
307	23	584	23	584	1 1/4	32
1749	8 1/4	206	12 1/4	311	1/2	13
1750	8 1/4	206	12 1/2	318	3/8	10
1786	16	406	16	406	2	51

*- Supplied on a 1/16" solid background to prevent breakage.

Ornaments						
Number	Width		Length		Projection	
	inch	mm	inch	mm	inch	mm
301*	4 1/2	113	22 1/2	572	5/8	16
304	2 1/2	64	40 1/4	1022	1	25
305	2 1/4	57	48	1219	1	25
316	2 7/8	58	23	584	1/4	6
1452	2 1/2	64	35	889	1/4	6
1505	3 1/4	83	34 1/2	876	3/4	19
1820	2 1/4	64	33 3/4	857	1/4	6
2013	1 1/2	38	25 1/4	641	1/4	6
2256A	4	102	26 1/2	673	3/4	19

*- Supplied on a 1/16" solid background to prevent breakage.

Gypsum Plaster Spandrels & Ceiling Ornament

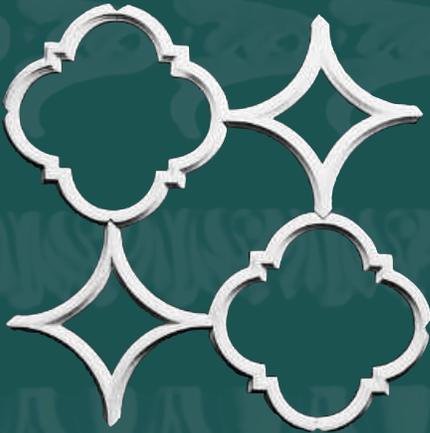


Spandrels						
Number	Width		Height		Projection	
	inch	mm	inch	mm	inch	mm
1754	12	305	12	305	1/2	13
1756	7 1/2	191	7 1/2	191	3/8	10
1776	10	254	10	254	3/4	19
1778	10	254	10	254	1/2	13
1787	16 1/2	419	16 1/2	419	1 1/2	38
2106	23	584	23	584	7/8	22

Ornaments						
Number	Width		Length		Projection	
	inch	mm	inch	mm	inch	mm
406	1 3/8	35	35 1/2	902	3/8	10
448	2 1/2	64	40	1016	5/8	16
629	3 1/4	83	37	940	1/4	6
675	3	76	50	1270	3/4	19
1122	3	76	29	737	1/4	6
1181	2 1/2	64	29	737	1/4	6
1182	1 7/8	48	36	914	3/8	10
1206	2 3/8	60	25	635	1/4	6
1779	1 5/8	41	29	737	3/8	10
1785	2 1/2	64	34 1/4	870	3/8	10
2130	2	51	24 1/2	622	3/8	10
2131	1 5/8	41	31	787	3/8	10

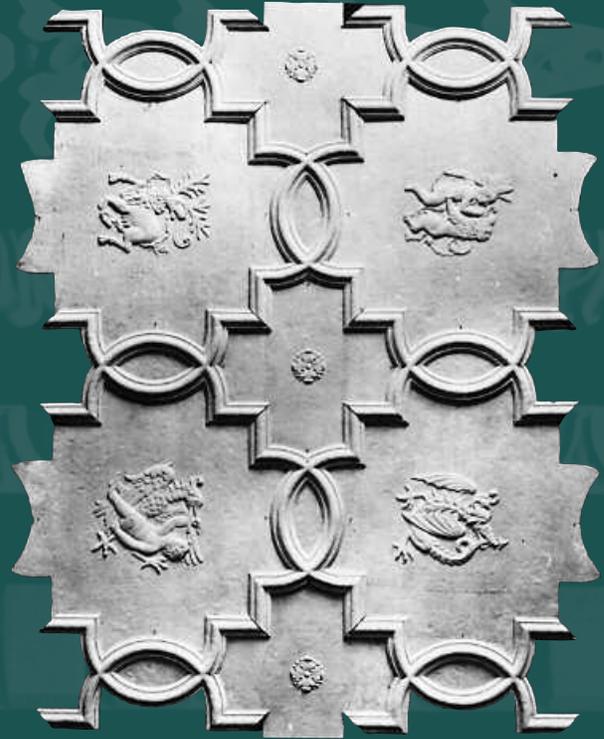
Gypsum Plaster Ceiling Tiles

1821B



The 1821B ceiling consists of two units which are laid out on a 46 $\frac{1}{2}$ " grid. The existing ceiling becomes a background. Four units (two of each type) cover 15 sq. ft (1.39 sq. m). 36 units cover 135 sq. ft (12.6 sq. m).

2050



The 2050 ceiling consists of six component parts: the H-shaped 2050B plus five ornamented infils. Components are laid out on a 41 $\frac{1}{4}$ inch (1.05 m) grid. To cover 100 sq. ft (9.29 sq. m), 36 pieces are required plus cutting allowance.

2076



The 2076 and 2077 coffers are designed for use in standard suspended ceilings. The 2076 coffer has a depth of 3 inches (76 mm). The 2077 coffer is essentially flat with a maximum depth of 1 inch (25 mm). Both units measure 23 $\frac{3}{4}$ inch (603 mm) square.

2077



2050B



2050C



The 2050C ceiling consists of three component parts: the H-shaped 2050B plus two plain modulated infills. Components are laid out the same way as for the 2050. The 2050B can also be used alone without infills. 18 2050B units are required per 100 sq. ft (9.29 sq. m).

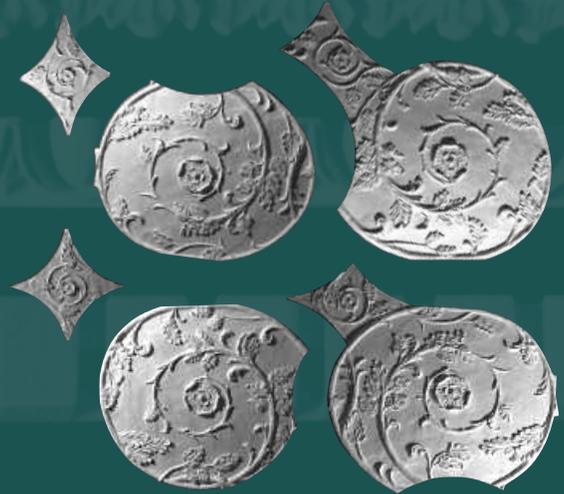
Gypsum Plaster Ceiling Tiles

2078



The 2078 ceiling is supplied in three-coffer sections which measure $53\frac{7}{8}$ by $17\frac{7}{8}$ inches (1368 by 454 mm) with a projection of $2\frac{3}{8}$ inches (60 mm).

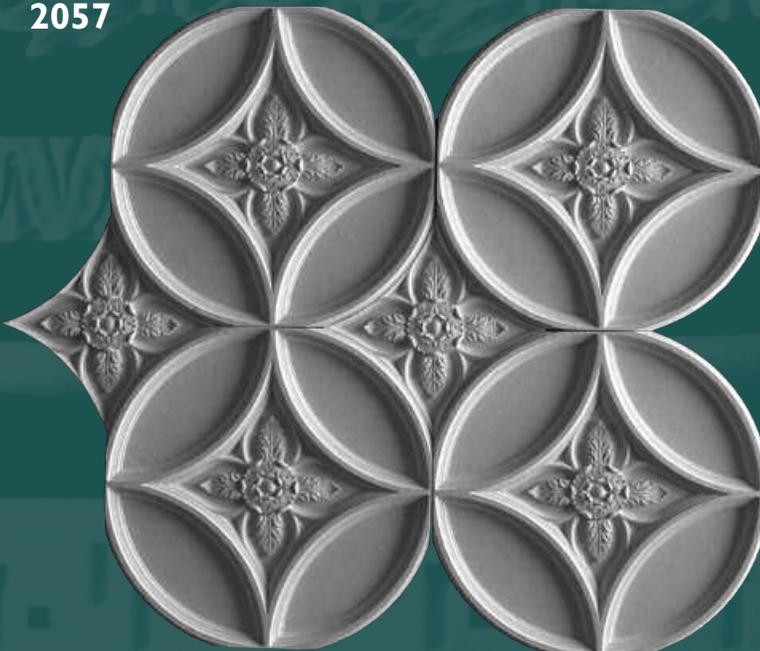
2074



Max. projection: $1\frac{1}{4}$ " (32 mm)

The 2074 ceiling consists of six units which fit together as shown above. Assembled, the six pieces cover an area 70×81 inches (1.78×2.06 m). 24 pieces (4 of each type) cover 157.5 sq. ft (14.63 sq. m) as an area $11' 8" \times 13' 6"$ (3.56×4.11 m).

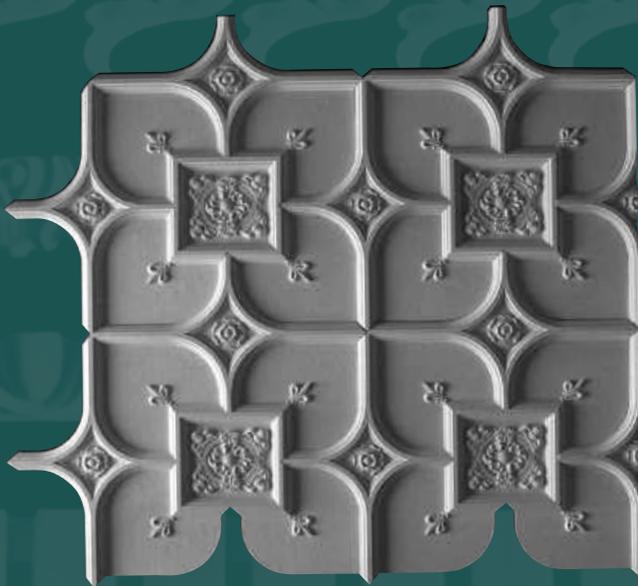
2057



Max. projection: $1\frac{1}{4}$ " (32 mm)

The 2057 ceiling consists of two components. The round piece is approximately 2 feet in diameter. 25 round pieces plus 25 rosette infills will cover 100 sq. ft (9.29 sq. m).

Gypsum Plaster Ceiling Tiles



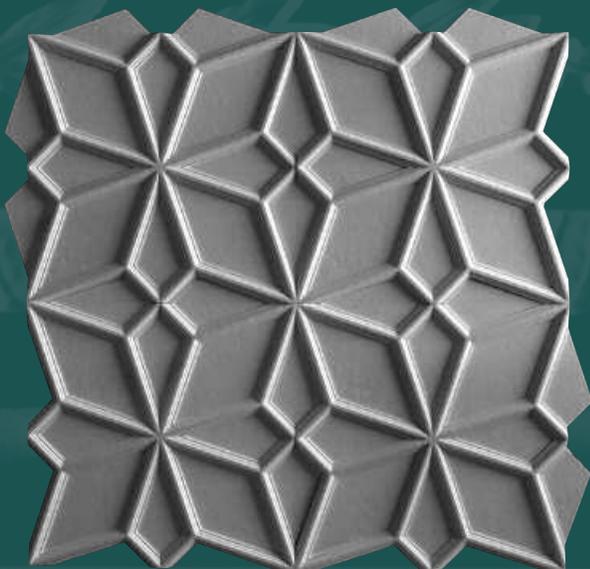
Max. projection: 1 1/4" (32 mm)

2058



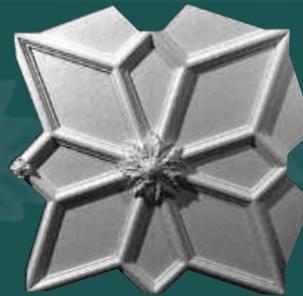
2058A

The 2058 ceiling consists of one primary component and the 2058A border piece. The principal piece measures 32 × 34 inches (813 × 864 mm). 16 pieces cover 114 sq. ft (10.6 sq. m).



Max. projection: 1 1/8" (29 mm)

2059



2059C



2059B



2059A

The 2059 ceiling consists of one primary component, the 2059C border piece, and two optional rosettes: the 2059A and 2059B. The principal piece measures 31 1/4 inches (794 mm) square. 16 pieces cover 108 sq. ft (10.1 sq. m).