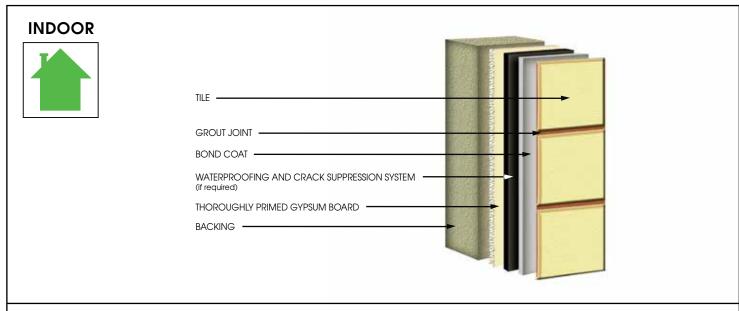


# TILE INSTALLED OVER GYPSUM BOARD, THIN-SET METHOD DRY AREAS ONLY (304W-2009/2010)

SIMPLIFIED METHODE • DRY AREAS ONLY

SUITABLE SUBSTRATES: Gypsum board, wood or metal strapping, or studs. Maximum 406 mm (16") o.c.



### **MATERIALS**

**TILE:** Ceramic, mosaic, porcelain and quarry tile, agglomerate, precast terrazzo, natural stone.

**PRIMER:** PX Primer, Imper (if required)\*.

BOND COAT: Prolastic 6 500/8 500, Litefix, Megaflex, Multirapid, Multirapid, Multirapid, Flex XL, Optiflex, Flex GT-30 or Vertifix (tiles up to 8" x 8" in dry areas)\*\*.

**GROUT:** POLY 500 sanded, POLY 600 unsanded, POLY 800 Precision Water-based epoxy grout.

#### **APPLICATION**

Gypsum board (13 mm - 1/2" minimum) to be stable, plumb, square and screwed to studs. All joints to be taped and sanded. Imper may be needed even in dry area (see technical bulletin for more details). Apply bond coat and install tile while bond coat is wet and tacky. Slide tile into position. Use sufficient bond coat to ensure minimum 80% contact. Force grout into full depth of joint, Remove excess grout and clean.

#### **LIMITATIONS**

- Organic adhesives are not recommended for use in areas exposed to temperatures above 60°C (140°F). Type of organic adhesives to be recommended by the manufacturer.
- Organic adhesives Manufacturer's recommendations must be followed for use and suitability with non-absorbent tile.

## OTHER CONSIDERATIONS

- Heavy lug tiles are not recommended, but if used, to be set only with latex cement mortars.
- Special care to be taken when installing tile thicker than 13 mm to prevent slippage or debonding.
- Refer to Notes For The Professional and 301MJ-2009/2010.
- This system not to be used in wet or exterior areas such as showers, bath surrounds, steam rooms or exterior installations.
- \* If Imper Waterproofing and Crack Suppression System is used, you don't need to prime the gypsum board prior to the installation of tiles.
- \*\*- If Imper Waterproofing and Crack Suppression System is used, you can't use Vertifix or Ceraflex as a bond coat.