

Profile Core – customized design

SAUERLAND Profile Core has been developed to meet the increasing demand for solid cores in moulded skin doors. As a result, these doors show perfect finish, excellent stability and very good sound insulation. Several types are available:



A wide range of profiles



Weight reduction



Thickness precision



Impact resistance

1. Tubular Profile Core

for the light weight heavy duty door with perfect finish.

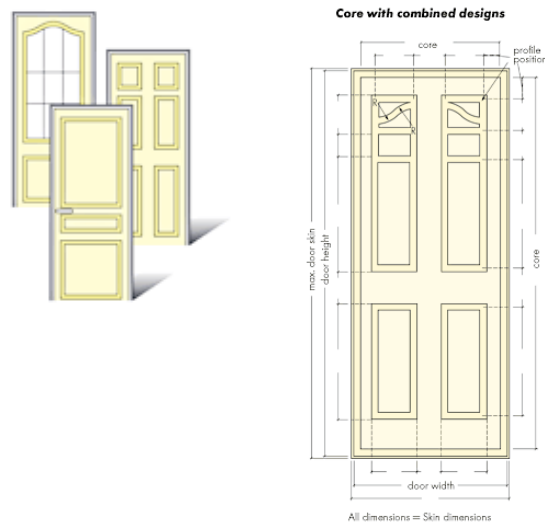
2. Solid Profile Core

for fire rated moulded doors. The structure of the board offers excellent protection against fire, especially in the exposed routed areas.

3. Sandwich Profile Core

for high sound insulation – especially for apartment entrance doors. Glazed doors use “nail sectors” with low tube diameters.

Profile Core is available for all skin designs, sizes and manufacturers. Mouldings for two or more skin designs can be combined on one board. This reduces the number of stock items.



Door detail

