

# C-50



Tapeless  
Jointing



Interior



Extra Strong



Flexible



Total Drying  
Time

## NO TAPE Jointing Compound Ready Mixed White

### Application

ŚMIG C-50 is intended for drywall jointing without a jointing tape. It may be used with boards with a factory-made profile and manually tapered edges. C-50 has an innovative structure of the reinforced network of polymer chains. The network reinforces the joint rendering the use of joint tape unnecessary. Auxiliary use of the tape improves joint strength; it becomes stronger than the plasterboard itself! The product can also be used to fill in cracks, scratches, and damage on wall and ceiling

surfaces. Apply the product directly from the bucket onto stable, dry, and clean surfaces. Fill in gaps not wider than 3–5 mm for factory profile edges and 1–2 mm for manually tapered edges with C-50 and leave to dry. Taper edges of cut plasterboards at 45° and prime with Universal Primer K-15. When dry, sand the joint with an 80–150 polycarbonate sanding mesh or paper. It is recommended to apply finishing plaster ŚMIG A-2 or A-6. Apply at ambient and substrate temperature of +10 to +40°C.

### Packaging, Storage and Guarantees

The product is packed in recyclable plastic buckets with plastic handles and closed with a lid with a lock. ATTENTION: Store and transport the product at 0 to +40°C. Storage or transport under unfavourable conditions may cause delamination or granulation of the compound. In this case, the compound retains its properties as regards standard compliance, but for work

convenience it is necessary to mix it before use. Seal the bucket tightly, if the product is to be used again. The manufacturer guarantees product characteristics as per the standard within 12 months after the production date on the packaging as long as it is used as intended, described above, and in accordance to general construction practice.

### Technical Data

Declaration of Performance: EN 13963:2005;  
EN 13963:2005+AC:2006  
Reaction to fire: A2 - s1, d0  
Temperature of application: from +10 to +40°C  
Drying time with 1 mm layer and +20°C: approx. 1-2 h

Consumption for factory-made edges: 0.4 kg / running metre  
Consumption for 45° cut edges: 0.3 kg / running metre  
Working consumption per area: approx. 0.5 kg/m<sup>2</sup>  
Maximum single layer thickness: 5 mm