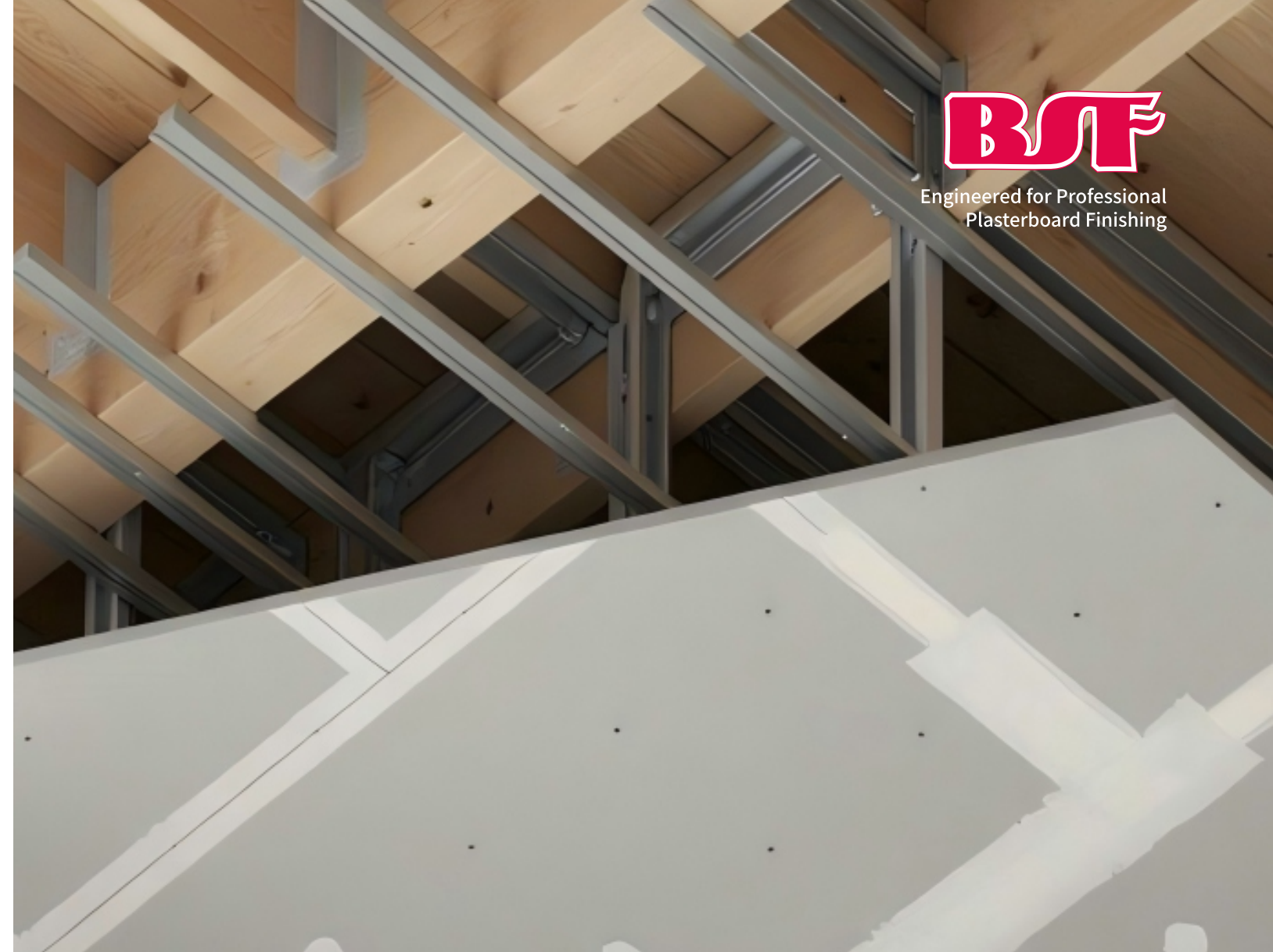




Engineered for Professional  
Plasterboard Finishing



 Ultra-Low VOC Content (Australian Standard Verified)

 100% Asbestos-Free

 CE Certified — EN 13963:2005/AC:2006

 ISO 9001 / ISO 50001 / ISO 45001 / ISO 14001 Certified

## ABOUT LONZONE

A premier manufacturer specialising in advanced plasterboard jointing systems, including base coats, smooth putties, and self-levelling compounds.

Backed by robust manufacturing capacity and a PhD-led R&D centre, we deliver high-performance solutions engineered for modern construction.

Website: [www.lonzonemortar.com](http://www.lonzonemortar.com)

**BSF**  
**BASE COAT 45/60/90**  
**Setting-Type Base Coat**

20kg Net Weight

For tape embedding & base layers

**BSF**  
**PREMIUM TOPPING COMPOUND**  
**Ready-Mixed Final Coat**

15kg Net Weight

For ultra-smooth surface finishing

**LONZONE**

# BSF BASE COAT 45/60/90

Premium Setting-Type Jointing Compound · Foundation Layer



## • Areas of Use:

For the first and second coating of plasterboard joints. Ideal for embedding joint tape, concealing fasteners and providing a high-strength base for subsequent finishing coats.

## • Technical Data:

-  **Mix ratio:**  
~2 : 1 (powder : clean water, by weight)
-  **Work time:**  
approx. 45/60/90 minutes
-  **Application temperature:**  
+5°C to +35°C
-  High bond strength with joint tape and plasterboard substrate

## • How to Use:

- 1. Mix:**Add powder to clean water; stir to a lump-free paste.
- 2. Apply:** Bed joint tape centrally with a min. 1mm compound layer underneath. Cover all fasteners.
- 3. Finish:** Once fully set, apply a 2nd coat and feather edges evenly. Allow to dry completely before topping.

# BSF PREMIUM TOPPING COMPOUND

Ultra-Smooth Lightweight  
Final Coat · Easy-Finish Formula



## • Areas of Use:

Lonzone BSF Topping Compound is a ready-mixed formulation designed for easy application and sanding.

For topping coat use only — NOT suitable for embedding tape or as a second base coat.

Specially formulated to finish joints and internal angles of plasterboard or fibre cement boards.

## • Technical Data:

-  **Coverage:**  
approx. 8-9kg / 100m<sup>2</sup>
-  **Colour:**  
White
-  **Drying time:**  
minimum 24 hours before sanding  
(subject to ambient temperature & humidity)
-  **Recommended sanding grit:**  
150 – 220 grit fine sandpaper

## • How to Use:

- 1. Prepare:** Ensure base coat is completely dry, set, and dust-free.
- 2. Apply:** Stir gently. Apply a thin, even layer with a trowel, feathering edges neatly for a seamless transition.
- 3. Sand:** Allow to dry thoroughly (min. 24h). Sand lightly with fine-grit paper (150–220 grit) for a flawless finish.

## How to Use BSF :



**Mix:**Slowly add powder to clean water (approx. ratio as per technical data)and mix to a smooth, lump-free paste.



**First Coat:** Fill the joint with a uniform layer. Embed the joint tape centrally and press firmly with a trowel, removing excess material.



**Second Coat:** Apply a second coat over the tape and feather out the edges. Allow 60 minutes for the compound to set completely before applying the topping coat.



**Finish:** Let the second coat fully dry.Scrape off any raised areas.Apply the topping coat evenly with a wide trowel and smooth the edges.Once dry,sand joints with a polishing tool for a smooth finish.

# WHY PARTNER WITH LONZONE?

• **Global Market Success:** Widely sold across 5 major Australian cities with proven reliability. We are a trusted OEM manufacturer for multiple publicly listed building material companies worldwide.

• **Supply & Price Stability:** Our vertically integrated, robust raw material supply chain guarantees consistent product availability and long-term price assurance.

• **PhD-Led Custom R&D:** Backed by decades of expertise, our R&D centre engineers tailored formulations to your regional performance targets and application scenarios.

• **Certified Compliance:** Full CE certification (EN 13963:2005/AC:2006). Manufacturing facilities operate strictly under ISO 9001, ISO 14001, ISO 45001, and ISO 50001 systems.

• **Flexible OEM Solutions:** Comprehensive private-label services, including custom packaging, branding, and formulation adjustments to seamlessly align with your market positioning.