

SPREADING & SCREEDING MACHINE

FOR FAST, EFFECTIVE AND
HIGH QUALITY
ARCHITECTURAL PANELS

SURFACE UNIFORMITY NOT
REACHEABLE BY ANY OTHER
CASTING METHOD

PRECISE CONCRETE PLACEMENT
ELIMINATING MOST OF THE LABOR
REQUIREMENT



Particularly useful in the production of architectural panels requiring high versatility due to a high number of variations such as surface finishes and surface height in the panel frame.

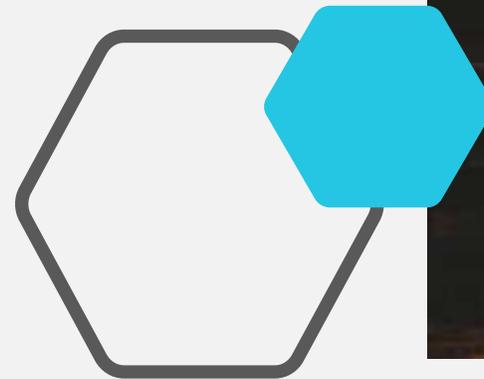
Since the machine becomes completely integrated with the overhead crane, it can reach any mould placed in the casting area

Can quickly be attached and removed from the overhead crane, and can autonomously reach the concrete feeding point



PANEL TECHNOLOGY ENHANCEMENT

A large range of materials such as expanded clay, expanded glass, and perlite can be used
Also, it has the flexibility to use low slump concrete, both on the architectural and structural part
Insulated panels are feasible, as the machine can vibrate each layer separately, also avoiding segregation



Machine can spread and screed from 0.1 to 1 cubic meter (1.3 cyd) per min with slump from 0 to 250 mm (0 to 10")
Vibration directly transmitted to concrete



Machine during concrete feeding





Your Partner for Efficiency
and Cost reduction in
Concrete Processes



Thank you

GEMINI IMPIANTI SRL

📞 + 39 0525 54886

✉ info@gi-tech.eu

🌐 www.gi-tech.eu