



**Polysales**

POLYSALES  
RECOMMENDED  
VINYL FLOORING  
INSTALLATION  
TOOLS



# Flooring Contractor's/Fitter's Site Checklist

## SITE AND MATERIALS

Site conditions must be conducive to receive vinyl flooring. All screeds must be assessed for levelness (SANS 10155:2009) and moisture readings (75% RH or lower) must be conducted.

Understand your plan and layouts and ensure your material quantities are correct.

Check the colour, batch numbers and roll sequence numbers.

All material must be laid in batch number and roll sequence group number order.

If any material or colour faults are identified, immediately stop laying the material.

In addition, call your material supplier. No claims on installations of faulty material in excess of 100m<sup>2</sup> will be considered.

If possible, allow the material to acclimatise and relax at least 24 hours prior to installation.

Site conditions are very important. It is preferable that other trades are not working in the same area to prevent dust or contamination of the area, adhesives, and flooring.

Keep your work area clean and dust free.

## INSTALLATION, ADHESIVES & WELDING

Request the product specific installation guide is sourced from Polysales.

Ensure the correct adhesive and recommended trowel are used and that no trowel marks are mirrored through. Once adhesive is applied, use a mohair roller to flatten trowel marks. Cut the factory edge off by 5mm.

Overlap and scribe to achieve a tight joint. Roll sheeting or tiles with a 68kg roller.

Groove 2/3rds through the sheeting with a grooving tool.

Weld the sheeting at the correct temperature and speed.

Cut the weld with a cutting slide and allow to cool down for at least 1 hour (we recommend the Mozart speed trimmer).

Do the final cut.

Hot knifing will not be accepted when welding.

Hot knifing will not be necessary if the procedures are followed correctly.

New PUR speed nozzles are now available from our supplier.

## MAINTENANCE AND SEALERS

Identify your product finish e.g. PUR, PU or non-coated and apply recommended sealer if requested by client.

Ensure your client is in possession of the correct maintenance procedure relevant to the product installed.

## WARRANTY CRITERIA

All Polysales recommended screed, moisture barriers, adhesives, testing & installation tools, installation guides, maintenance procedures, product specifications and general guidelines must be followed to ensure a Polysales warranty is issued.

No claims will be entertained if any deviations from the Polysales guidelines have been identified.



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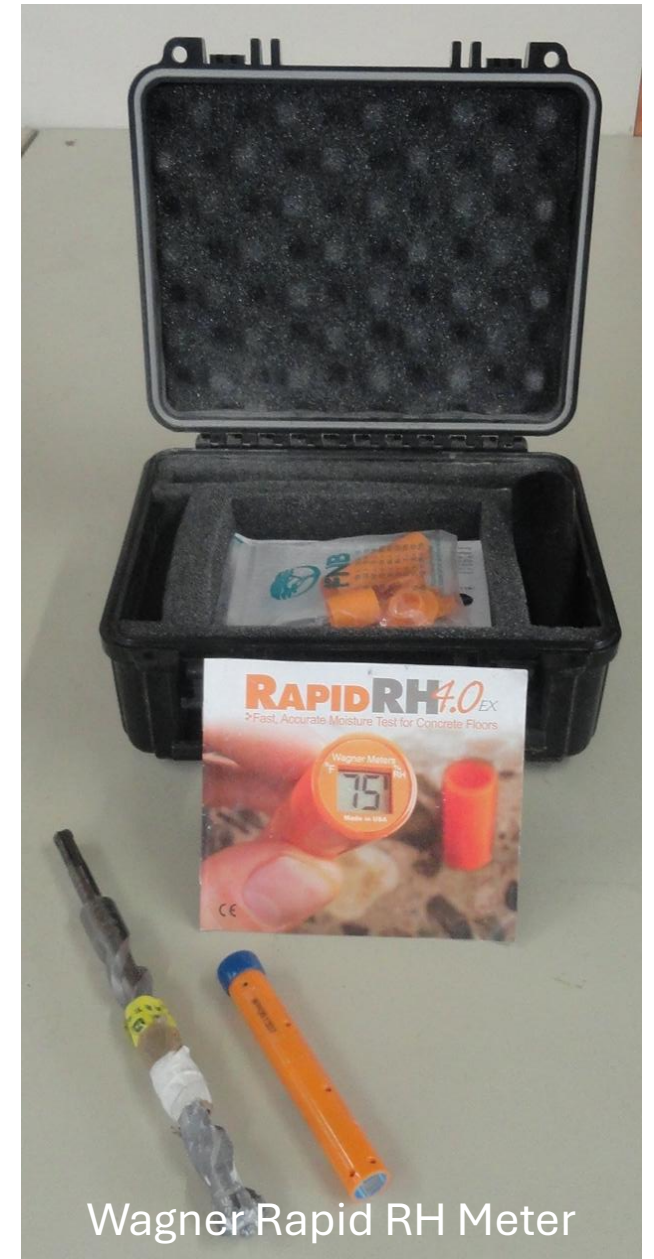
## MOISTURE TESTING



Protimeter



Moisture Testing Liquid



Wagner Rapid RH Meter



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# FLOOR GRINDING MACHINES & VACUUMS



AVC 38 Wet & Dry Vacuum



DP 300mm Single  
Head Floor Grinder



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## RIP UP TOOLS & SCAPERS



Heavy Duty Scraper



Floor Scraper



Heavy Duty Scraper



Floor/Wall Scraper





## CLEANING TOOLS



Broom

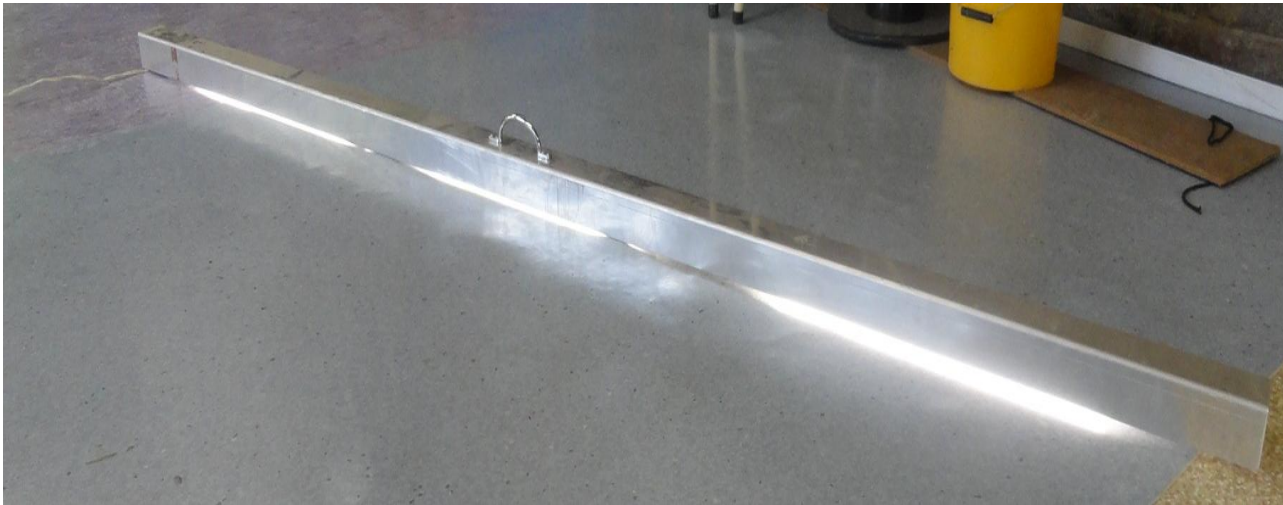


Vacuum Cleaner

# TESTING THE LEVELNESS OF SCREED



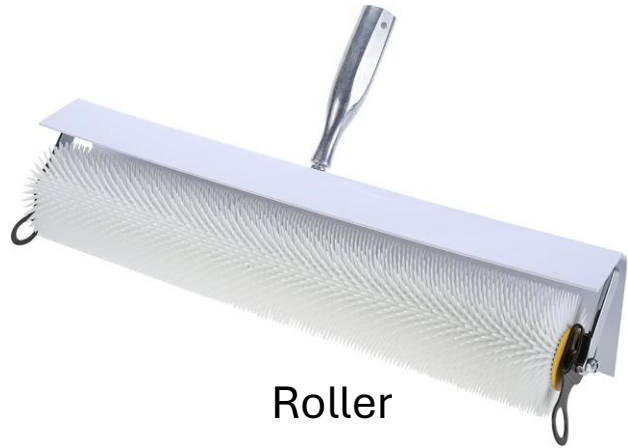
Spirit Level



KU/Q Meter



# SELF-LEVELLING SCREED APPLICATION



Roller



Rake



Mixing Bucket



Mixing Drill Whisk



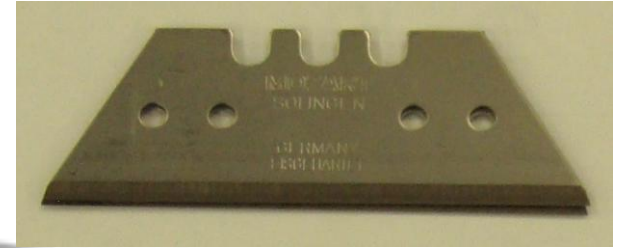


## MEASURING & CUTTING



2m Roll Up  
Straight Edge

Utility Knife with Hook & Straight  
Blades



Squares



Tape Measures & Chalk Line



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## CUT OFF FACTORY EDGE



Hook & Straight Blade Knives



Factory Edge Cutter



Steel Hand Roller



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## ADHESIVE APPLICATION – TROWELS & SPREADERS



Adhesive  
Spreader



Mohair Roller



Floor Roller – 68kg



Adhesive Spreader  
Blades – 28cm



Adhesive Trowel – 28cm



Knee Pads



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## GROOVING



Groover



Electrical Groover





# WELDING



Heat Gun



Reducer Nozzle



Speed Welding Nozzle

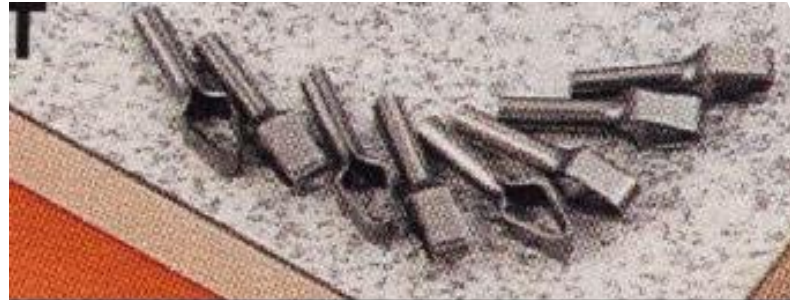


Electrical Welding Machine

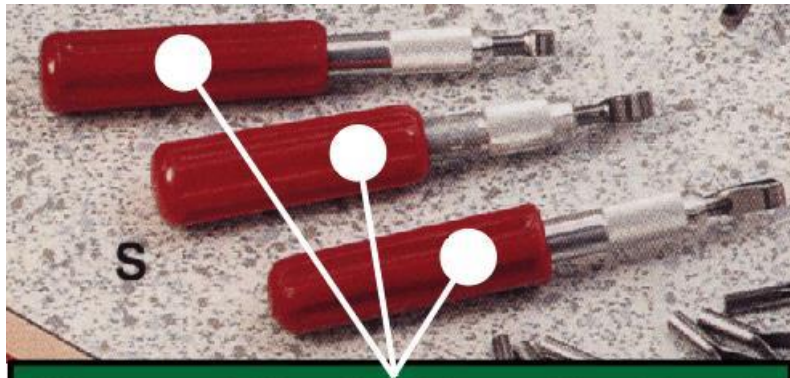


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## TRIMMING THE WELD



(Xacto) Router Blades (8)  
4 Internal & 4 External



Xacto Blade Handle-Red



Mozart Trimming Knife



Steel Hand Roller



Mozart Speed Trimmer



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