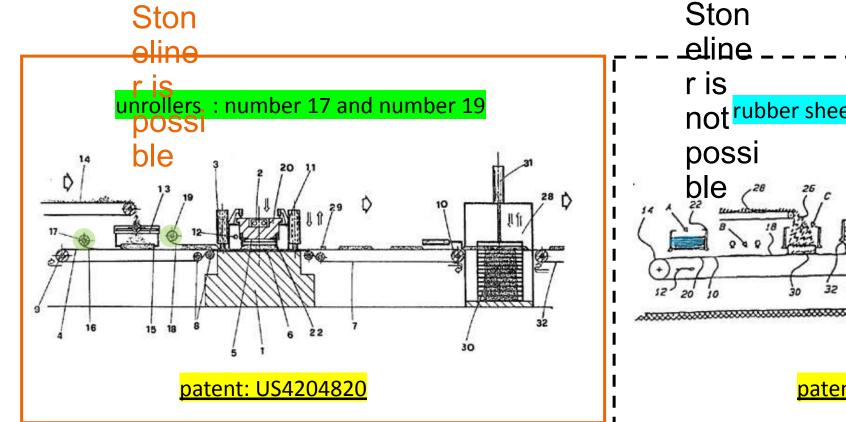
Stoneliner application





not rubber sheets: number 20 and 32 Fig. 1 patent EP1027205B1

Picture source: https://patents.google.com/patent/US4204820A/en

Picture source: https://patents.google.com/patent/EP1027205B1/fr?oq=EP1027205B1

Stone Liner 20 February 2020

Some more info...



Continuous machines process:

- Crushed Stones >90% +Resin+ Colours
- Mixed together, put on a feeding line
- Unroll liner on slabs
- The slabs are cast in moulds with patented technology "Compaction by Vibrocompression Vacuum process" which compacts and compresses the stone.
- 100 tons pressure to get high density...
- Conveyed into oven to harden.
- Polish surface

Why do our customers adopt Stoneliner?

- Because it sustains high temperature
- It is stable, remains strong but still flexible enough
- It is more economical than some other existing solutions.
- Industry claims to be very ecological (reusing waste of stone), in case of current use of film it is a significant reduction of polymer content in the process

Stone Liner 20 February 2020