

Refinished assets that look good and do good.

Refinishing store assets with 3M Architectural Finishes and 3M Graphic Films can be a cost-effective solution that reduces down time and substantially decreases the amount of waste sent to landfills when compared to full replacement.



Refinishing can **decrease landfill waste contribution** by up to

96%*



Even refinishing *half* a store's countertops could reduce waste production by as much as 239.5 short tons.* That's approximately

equivalent to the weight of 6 semi-trucks

Refresh your store while reducing waste.

[Contact a rep.](#)

*Based on study assuming 8,596.13 ft² of countertop is refinished vs. replaced over a 28 year period

ENVIRONMENTAL LABORATORY PEAKS NO. CF1241

Waste to Landfill Comparison between Extending the Service Life of Store Countertops with 3M Films vs. Replacement with New Countertops

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Study Details

3M determined the specific dimensions of guest service countertops, provided by a major retailer, refurbished with architectural finishes and graphic films. 3M calculated the weight of architectural finishes and graphic films used, as well as the waste generated from 3M film liners which are disposed of during installation. The 3M Environmental Lab used the data to examine three different scenarios, each of which has a timeframe of 28 years and assumes 8,596.13 ft² of countertop is replaced or refinished with film every year over the 28-year time frame. The 28-year time frame was chosen based on the average service life of the new countertops (7 years) and average service life of 3M films (4 years). The amount of countertops replaced or refinished was based on information supplied by 3M.