

FIRE SAFETY INSPECTION REPORT

MG SHIRTEX LTD.

31/1, LAXMIPURA, CHANDANA, JOYDEBPUR

OTHER FACTORIES: MG KNIT FLAIR LTD.



ACCORD
on Fire and Building Safety in Bangladesh

April 8, 2014

SUMMARY

MG Shirtex Ltd. was surveyed for fire safety on 4/8/2014 by Hughes Associates, Inc. This summary identifies the major deficiencies that were identified during the inspection.

The purpose of this survey was to identify significant fire safety issues and to provide recommendations for remediation based on applicable standards specified by the Accord. The scope of this initial fire safety inspection was limited to the review and identification of major fire safety issues. The inspection did not include identification of minor deficiencies, which will be further addressed as part of follow-up inspections.

Table 1 summarizes the major fire safety issues identified during the inspection. Recommendations have been provided to address each issue.

An implementation schedule shall be developed by the factory to remediate each of the findings. The specific timing of improvements, including any requested extensions due to design / installation constraints, shall be submitted to the Accord for approval.

Table 1. Findings And Recommendations

No.	Category	Finding	Recommendation	Remediation Timeframe
F-1	Fire Rated Construction	The boiler room on the ground floor is not separated by fire-rated construction due to a non-rated door.	Separate the boiler room by a minimum 2-hr fire-rated construction. Seal and/or protected all openings to maintain the required fire separations	Within 3 months
 				
F-2	Fire Rated Construction	The generator/transformer building is not separated from the main building exit discharge by a fire-rated door.	Separate the generator room by a minimum 2-hr fire-rated construction. Seal and/or protected all openings to maintain the required fire separations	Within 3 months

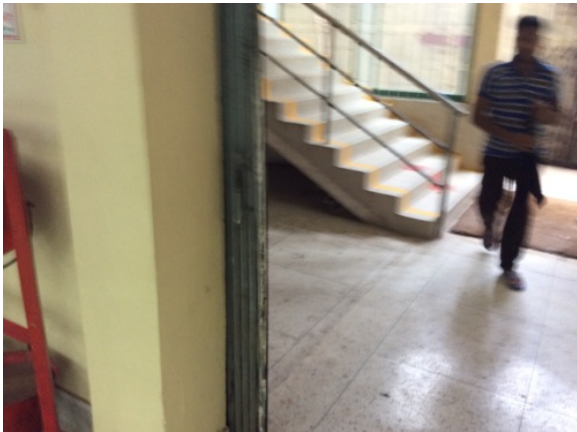


F-3	Fire Rated Construction	Storage rooms and areas are not separated by fire-rated construction from the adjacent work areas.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction. Where separate storage rooms are not feasible, provide defined storage areas and limit the storage arrangement as follows: - Maximum height of 2.4m and maximum area of 23m² - If sprinkler protected: maximum height of 3.66m and maximum area of 93m² Separate areas of unenclosed combustible storage by a minimum clear distance of 3m.	Within 3 months
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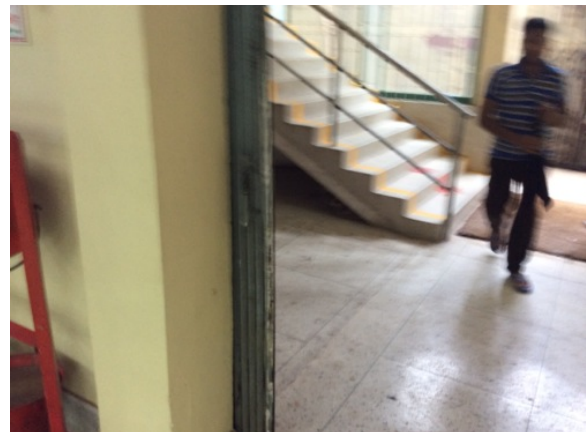


F-4	Fire Rated Construction	The exit stairs are not separated from work areas and other spaces on each floor by fire-rated construction.	Provide minimum 1.5-hr fire rated doors and seal all unprotected openings to separate the exit stairs from work areas and other building spaces on all floor levels. Ensure that the fire doors are self-closing and positive latching and that they are provided with fire exit (panic) hardware where serving production floors.	Within 3 months
			If fire doors are required to be held open for functional reasons, provide automatic-closing devices tied to the fire alarm system.	



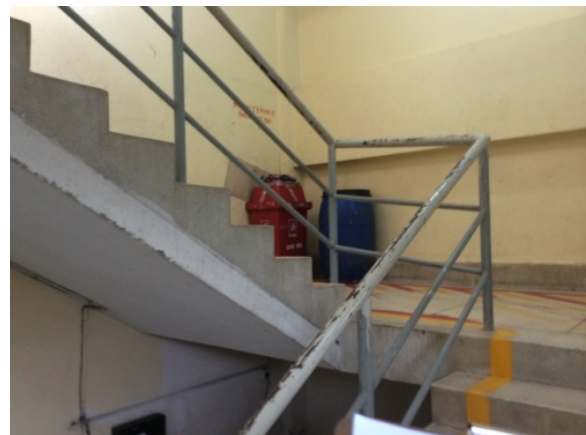


F-5	Egress	Egress doors and gates with locking features are provided at all exit stair openings and discharge.	Remove locking features from all egress doors and gates. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Immediate
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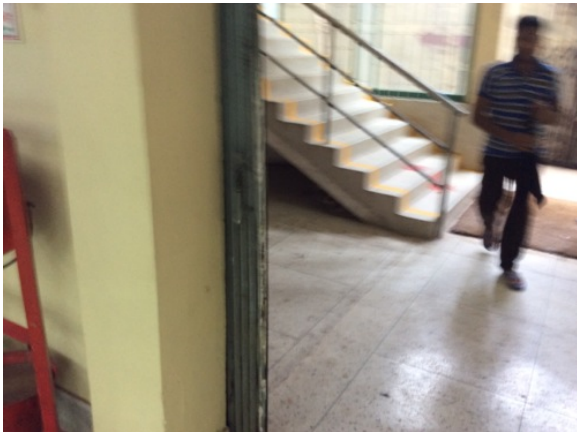




F-6	Egress	Dustbins were observed in both exit stairs.	Remove all storage from exit stairs and egress paths.	Immediate
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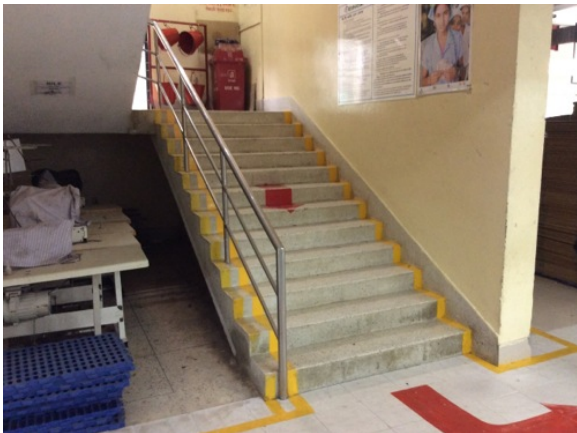
F-7	Egress	Collapsible gates or sliding doors are provided at all exit stair openings and discharge.	Replace all gates and sliding doors along the means of egress with side-hinged, swinging egress doors. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Within 1 month
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F-8	Egress	A single means of egress is provided from roof area where the occupant load exceeds 49 persons.	Complete construction of West exit stair so that both stairs serve the roof.	Within 3 months
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F-9	Egress	East exit stair discharges inside the building.	Provide 2-hr fire-rated enclosure connecting the stair directly outside.	Within 6 months
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F-10	Fire Protection	Inspection, testing, and maintenance records for the fire alarm system were not available.	Inspect, test and maintain the fire alarm system, and keep written records on-site, in accordance with NFPA 72.	Within 3 months
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